

Preliminary Classification:  
Proposed Class:  
Subclass:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Jay A. Vorndran

For (title): **METHOD OF APPLYING FLUX TO MOLTEN METAL**

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Benefit of Prior U.S. Application (35 U.S.C. § 119(e), 120 or 121)**

This application claims the benefit of U.S. Provisional Application No. 60/396,606 filed July 16, 2002.

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\***

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Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

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**37 C.F.R. Section 1.8(a)** **37 C.F.R. Section 1.10\***

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**TRANSMISSION**

☐ transmitted by facsimile to the Patent and Trademark Office (703)

Date: July 15, 2003

Signature

Ralph E. Jocke

(type or print name of person certifying)

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**3. Papers Enclosed**

**A.** Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

17 Page(s) of Specification  
3 Page(s) of Claims  
2 Sheet(s) of Drawing(s)--Formal

**B.** Other Papers Enclosed

3 Page(s) of declaration and power of attorney  
1 Page(s) of abstract  
3 Page(s) of Application Data Sheet  
1 Page(s) Non-publication Request

**4. Additional Papers Enclosed**

Information Disclosure Statement (37 C.F.R. 1.98)

Form PTO-1449 (PTO/SB/08A and 08B)

Citations (10 References)

**5. Declaration or Oath**

Not enclosed.

**6. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**7. Language**

English

**8. Assignment**

An assignment of the invention to American Metal Chemical Corporation will follow.

**9. Fee Calculation (37 C.F.R. Section 1.16)**

**Regular Application**

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$750.00
Total Claims (37 CFR 1.16(c))	12	- 20 =	0 x	\$18.00	\$0.00
Independent Claims (37 CFR 1.16(b))	1	- 3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00

Filing Fee Calculation

\$750.00

**10. Small Entity Statement(s)**

This is a filing by a small entity under 37 C.F.R. Sections 1.9 and 1.27. Applicant is a small entity.

Filing Fee Calculation (50% of above)


\$375.00

**11. Fee Payment Being Made at This Time**

Not. enclosed.

No filing fee is to be paid at this time.

Customer No. 07733

  
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330-721-0000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jay A. Vorndran )  
Serial No.: (unknown) )  
Filed: Herewith )  
For: METHOD OF APPLYING FLUX )  
TO MOLTEN METAL )

**Non-publication Request Pursuant to 37 C.F.R. § 1.213**

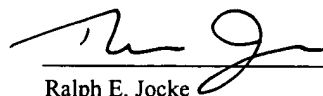
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

THE ABOVE REFERENCED APPLICATION FILED HERewith IS NOT TO BE  
PUBLISHED UNDER 35 U.S.C. § 122(b).

It is hereby certified that the invention disclosed and claimed in the above-referenced application has not been and (unless this non-publication request is first rescinded in accordance with 37 C.F.R. § 1.213(b)) will not be the subject of an application filed in another country, or filed under a multilateral agreement, that requires publication of the application at eighteen (18) months after filing.

Respectfully submitted,



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